



UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FIS920010139US1(14569)

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

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| and invented by: Casimer M. DeCusatis | | | | | | | | | | | |
| | | | DeCusatis cobowitz | | | | 31046 | | | | |
| lf a C | CONT | INUA | ATION APPLICATION, ch | eck appropr | iate box and supply | the requisite information: | 178 | | | | |
| | Cont | inua | tion 🗌 Divisional 🗆 | Continua | ntion-in-part (CIP) | of prior application No.: | | | | | |
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| Enclo | sed a | are: | | | | | | | | | |
| | j | | | Applic | ation Elements | | | | | | |
| T 1. | X | Filir | Filing fee as calculated and transmitted as described below | | | | | | | | |
| <u>-</u> 2. | X | Spe | cification having | pages and including the following: | | | | | | | |
| | a. | X | Descriptive Title of the Ir | vention | | | | | | | |
| | b. | | Cross References to Related Applications (if applicable) | | | | | | | | |
| c. Statement Regarding Federally-sponsored Research/Development (if applicable) d. Reference to Microfiche Appendix (if applicable) | | | | | | velopment (if applicable) | | | | | |
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| | e. | X | Background of the Inven | ion | | | | | | | |
| | f. | X | Brief Summary of the Inv | rention | | | | | | | |
| | g. | X | Brief Description of the D | rawings <i>(if</i> o | lrawings filed) | | | | | | |
| | h. | × | Detailed Description | | | | | | | | |
| | i. | X | Claim(s) as Classified Be | low | | | | | | | |
| | j. | X | Abstract of the Disclosure | • | | | | | | | |

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| | | | | | Application | Elements | (Continue | d) | | |
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| 3. | X | Dra | wing(s) (whe | n ned | essary as prescribe | d by 35 US | SC 113) | | | |
| | a. | X | Formal | | Number of Shee | ets | 3 | | | |
| | b. | | Informal | | Number of Shee | ets | | | | |
| 4. | X | Oat | th or Declarat | tion | | | | | | |
| | a. | X | Newly exec | uted | (original or copy) | ☐ Un | executed | | | |
| | b. | | Copy from a | a prio | r application (37 CF | R 1.63(d)) | (for continue | ation/divisional application only) | | |
| | C. | X | With Power | of A | torney 🗌 With | out Power | of Attorney | 1 | | |
| | d. | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | | | | |
| 7 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 | | The und | entire disclo | sure cons | dered as being part | ation, from | which a c | opy of the oath or declaration is supplied ne accompanying application and is hereby | | |
| ⊈ 6. | | Con | nputer Progra | am in | Microfiche (Append | lix) | | | | |
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| 57. 57. 57. | b. | | Computer R | eada | ble Copy <i>(identical t</i> | o compute | r copy) | | | |
| | C. | | Statement V | erifyi | ng Identical Paper a | and Compu | iter Readab | ole Copy | | |
| | Accompanying Application Parts 8. Assignment Papers (cover sheet & document(s)) | | | | | | | | | |
| 8. | | | | | | | | | | |
| 9. | | 37 C | CFR 3.73(B) § | State | ment (when there is | an assigne | ee) | | | |
| 10. | | English Translation Document (if applicable) | | | | | | | | |
| 11. | X | Information Disclosure Statement/PTO-1449 Copies of IDS Citations | | | | | | | | |
| 12. | | Preliminary Amendment | | | | | | | | |
| 13. | X | Ackr | nowledgment | post | card | | | | | |
| 14. | X | Certi | ificate of Mai | ling | | | | | | |
| | | | First Class | X | Express Mail (Spec | cify Label N | lo.): EK 60 | 2286015US | | |

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4

Accompanying Application Parts (Continued)

| 13. | Ц | Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | |
|-----|---|---|--|--|--|--|
| 16. | X | Additional Enclosures (please identify below): | | | | |
| | | ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK | | | | |

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

| CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee | | | | | | | | | |
|--|---|----------|--------|-----------|---------|--|--|--|--|
| For | #Filed | #Allowed | #Extra | Rate | Fee | | | | |
| Tetal Claims | 18 | - 20 = | 0 | × \$18.00 | \$0.00 | | | | |
| Indep. Claims | 4 | - 3 = | 1 | × \$80.00 | \$80.00 | | | | |
| Multiple Dependent C | Multiple Dependent Claims (check if applicable) | | | | | | | | |
| Target Control of the | \$710.00 | | | | | | | | |
| OTHER FEE (specify | \$0.00 | | | | | | | | |
| | TOTAL FILING FEE | | | | | | | | |
| A check in the amount of to cover the filing fee is enclosed. In Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0458/IBM as described below. A duplicate copy of this sheet is enclosed. In Charge the amount of \$790.00 as filing fee. (FI-365) In Credit any overpayment. In Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. In Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). EXPRESS MA. EK602286015US HERREBY CESTERY THAT THIS CORPESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231 APPLICANT AND/OR ATTORNEY REQUESTS THE DATE OF DEPOSIT AS THE FILE DATE. DATE OF DEPOSIT: June 26, 2001 BY SIGNATURE & DATE Karen Cine-Mars Tiffany L. Townsend Registration No. 43,199 IBM Corporation Intellectual Property Law 2070 route 52 Hopewell Junction, New York 12533 (845) 894-3668 | | | | | | | | | |